

10,B H401.

M.B*unon

PATENT 4/23/02

0020-4666P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Fumihiro KONUSHI et al.

Conf.:

1396

Application No.:

09/492,803

Group:

2828

Filed:

January 28, 2000

Examiner:

Q. Leung

For:

SEMICONDUCTOR LASER DEVICE AND METHOD

OF MANUFACTURING SAME

AMENDMENT

Assistant Commissioner for Patents Washington, DC 20231

April 15, 2002

Sir:

In reply to the Office Action dated January 15, 2002, the following amendments and remarks are respectfully submitted in the above-identified application.

IN THE CLAIMS:

Please amend the claims as follows:

1. (Twice Amended) A semiconductor laser device having a quantum well active layer disposed between a pair of cladding layers, and an optical guide layer disposed between at least one of the cladding layers and the quantum well active layer.

wherein a spacer layer is provided between said optical guide layer and said at least one of the cladding layers, said spacer layer having an interface between the spacer layer and said optical guide layer.

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